

## WEST Search History

DATE: Wednesday, April 06, 2005

| Hide?                    | <u>Set</u><br><u>Name</u> | <u>Query</u>   | <u>Hit</u><br><u>Count</u> |
|--------------------------|---------------------------|--|----------------------------|
|                          |                           | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>   |                            |
| <input type="checkbox"/> | L32                       | L29 and ((length\$4 or cross\$4 or height or width or depth) with (bone or skeleton or cranium or skull))  | 3                          |
| <input type="checkbox"/> | L31                       | L29 and ((length\$4 or cross\$4 or height or width or depth) with ((bone or skeleton or cranium or skull) with (structure or anatomy)))                      | 0                          |
| <input type="checkbox"/> | L30                       | L29 and (density)  | 3                          |
| <input type="checkbox"/> | L29                       | L28 and (position\$4 or locat\$4 or orient\$4)   | 7                          |
| <input type="checkbox"/> | L28                       | L26 and (linear\$4 or calculat\$4)   | 7                          |
| <input type="checkbox"/> | L27                       | L26 and (interpolat\$4)  | 1                          |
| <input type="checkbox"/> | L26                       | L25 and (relax\$4 or relaxation or transvers\$4 or longitudinal\$2 and spin-spin or lattice or latice or "t1" or "t2" or "t.sub.1" or "t.sub.2")             | 7                          |
| <input type="checkbox"/> | L25                       | L24 and (((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point)) with (measur\$4 or determin\$4)) | 7                          |
| <input type="checkbox"/> | L24                       | L23 and (align\$4 or arrang\$4 or configur\$4)   | 27                         |
| <input type="checkbox"/> | L23                       | L22 and (((magnetic adj resonance) or MRI or NMR) with ((bone or skeleton or cranium or skull) with (structure or anatomy)))                                 | 38                         |
| <input type="checkbox"/> | L22                       | L21 and ((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point))                                   | 724                        |
| <input type="checkbox"/> | L21                       | L1 and ((bone or skeleton or cranium or skull) with (structure or anatomy))  | 3751                       |
| <input type="checkbox"/> | L20                       | L19 and ((nuclear or nuclei) with density)   | 5                          |
| <input type="checkbox"/> | L19                       | L17 and (hydrogen)   | 17                         |
| <input type="checkbox"/> | L18                       | L17 and (interpolat\$4)  | 12                         |
| <input type="checkbox"/> | L17                       | L10 and (((magnetic adj resonance) or MRI or NMR) with (bone or skeleton or cranium or skull))   | 28                         |
| <input type="checkbox"/> | L16                       | L13 and (((magnetic adj resonance) or MRI or NMR) with (bone or skeleton or cranium or skull))   | 12                         |
| <input type="checkbox"/> | L15                       | L14 and (((magnetic adj resonance) or MRI or NMR) with (bone or skeleton or cranium or skull))   | 8                          |
| <input type="checkbox"/> | L14                       | L13 and (align\$4 or alignment or grid\$4 or regrid\$4 or re-grid\$\$ or organiz\$4)   | 19                         |
| <input type="checkbox"/> | L13                       | L12 and (interpolat\$4)  | 43                         |
| <input type="checkbox"/> | L12                       | L11 and (position\$4 or locat\$4 or orient\$4)   | 188                        |
| <input type="checkbox"/> | L11                       | L10 and (stor\$4 or record\$4 or display\$4 or memory)   | 189                        |
| <input type="checkbox"/> | L10                       | L9 and (relax\$4 or relaxation or transvers\$4 or longitudinal\$2 and spin-spin or lattice or latice or "t1" or "t2" or "t.sub.1" or "t.sub.2")              | 208                        |

|                          |    |   |        |
|--------------------------|----|---|--------|
| <input type="checkbox"/> | L9 | L8 and (CT or (comput\$2 adj tomography) or xray or x-ray)  | 342    |
| <input type="checkbox"/> | L8 | L7 and (density)  | 503    |
| <input type="checkbox"/> | L7 | L6 and (linear\$4 or calculat\$4)   | 741    |
| <input type="checkbox"/> | L6 | L5 and (((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point)) with (measur\$4 or determin\$4)) | 786    |
| <input type="checkbox"/> | L5 | L4 and ((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point))                                   | 2578   |
| <input type="checkbox"/> | L4 | L3 and (spectral\$2 or spectrum or peek or peak)  | 6959   |
| <input type="checkbox"/> | L3 | L2 and (intensity or amplitude or magnitude)  | 10906  |
| <input type="checkbox"/> | L2 | L1 and (bone or skeleton or cranium or skull)   | 29900  |
| <input type="checkbox"/> | L1 | ((magnetic adj resonance) or MRI or NMR)  | 200603 |

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 8 of 8 returned.

☐ 1. Document ID: US 20050010106 A1

Using default format because multiple data bases are involved.

L15: Entry 1 of 8

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050010106  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050010106 A1

TITLE: Methods for the compensation of imaging technique in the processing of radiographic images

PUBLICATION-DATE: January 13, 2005

INVENTOR-INFORMATION:

| NAME                 | CITY      | STATE | COUNTRY | RULE-47 |
|----------------------|-----------|-------|---------|---------|
| Lang, Philipp        | Lexington | MA    | US      |         |
| Steines, Daniel      | Palo Alto | CA    | US      |         |
| Liew, Siau-Way       | Pinole    | CA    | US      |         |
| Vargas-Voracek, Rene | Sunnyvale | CA    | US      |         |

US-CL-CURRENT: [600/425](#); [128/922](#), [382/131](#)

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [Kwd](#) [Draw](#)

☐ 2. Document ID: US 20040150399 A1

L15: Entry 2 of 8

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

| NAME             | CITY    | STATE | COUNTRY | RULE-47 |
|------------------|---------|-------|---------|---------|
| Matsuo, Masahiko | Fukuoka |       | JP      |         |
| Eda, Hideo       | Tokyo   |       | JP      |         |

Miyauchi, Satoru

Tokyo

JP

US-CL-CURRENT: 324/309

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 3. Document ID: US 20040023612 A1

L15: Entry 3 of 8

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040023612

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040023612 A1

TITLE: Apparatus and methods for the volumetric and dimensional measurement of livestock

PUBLICATION-DATE: February 5, 2004

## INVENTOR-INFORMATION:

| NAME                 | CITY     | STATE | COUNTRY | RULE-47 |
|----------------------|----------|-------|---------|---------|
| Kriesel, Marshall S. | St. Paul | MN    | US      |         |

US-CL-CURRENT: 452/157

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 4. Document ID: US 6799066 B2

L15: Entry 4 of 8

File: USPT

Sep 28, 2004

US-PAT-NO: 6799066

DOCUMENT-IDENTIFIER: US 6799066 B2

TITLE: Technique for manipulating medical images

DATE-ISSUED: September 28, 2004

## INVENTOR-INFORMATION:

| NAME            | CITY      | STATE | ZIP CODE | COUNTRY |
|-----------------|-----------|-------|----------|---------|
| Steines; Daniel | Palo Alto | CA    |          |         |
| Lang; Philipp   | Lexington | MA    |          |         |

US-CL-CURRENT: 600/407; 382/128, 382/199

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KIMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 5. Document ID: US 5806521 A

L15: Entry 5 of 8

File: USPT

Sep 15, 1998

US-PAT-NO: 5806521

DOCUMENT-IDENTIFIER: US 5806521 A

TITLE: Composite ultrasound imaging apparatus and method

DATE-ISSUED: September 15, 1998

## INVENTOR-INFORMATION:

| NAME                 | CITY        | STATE | ZIP CODE | COUNTRY |
|----------------------|-------------|-------|----------|---------|
| Morimoto; Alan K.    | Albuquerque | NM    |          |         |
| Bow, Jr.; Wallace J. | Albuquerque | NM    |          |         |
| Strong; David Scott  | Albuquerque | NM    |          |         |
| Dickey; Fred M.      | Albuquerque | NM    |          |         |

US-CL-CURRENT: 600/447; 73/625

| Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  | Claims | RMBC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|--------|

☐ 6. Document ID: US 5722411 A

L15: Entry 6 of 8

File: USPT

Mar 3, 1998

US-PAT-NO: 5722411

DOCUMENT-IDENTIFIER: US 5722411 A

TITLE: Ultrasound medical treatment apparatus with reduction of noise due to treatment ultrasound irradiation at ultrasound imaging device

DATE-ISSUED: March 3, 1998

## INVENTOR-INFORMATION:

| NAME                 | CITY         | STATE | ZIP CODE | COUNTRY |
|----------------------|--------------|-------|----------|---------|
| Suzuki; Takuji       | Kanagawa-ken |       |          | JP      |
| Aida; Satoshi        | Tokyo        |       |          | JP      |
| Fujimoto; Katsuhiko  | Kanagawa-ken |       |          | JP      |
| Shibata; Mariko      | Kanagawa-ken |       |          | JP      |
| Ishibashi; Yoshiharu | Tokyo        |       |          | JP      |
| Izumi; Mamoru        | Tokyo        |       |          | JP      |
| Saitoh; Shiroh       | Tokyo        |       |          | JP      |
| Okamoto; Kazuya      | Saitama-ken  |       |          | JP      |

US-CL-CURRENT: 600/439; 600/453, 601/3

| Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  | Claims | RMBC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|--------|

☐ 7. Document ID: US 5560360 A

L15: Entry 7 of 8

File: USPT

Oct 1, 1996

US-PAT-NO: 5560360

DOCUMENT-IDENTIFIER: US 5560360 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Image neurography and diffusion anisotropy imaging

DATE-ISSUED: October 1, 1996

## INVENTOR-INFORMATION:

| NAME              | CITY          | STATE | ZIP CODE | COUNTRY |
|-------------------|---------------|-------|----------|---------|
| Filler; Aaron G.  | Seattle       | WA    |          |         |
| Tsurda; Jay S.    | Mercer Island | WA    |          |         |
| Richards; Todd L. | Seattle       | WA    |          |         |
| Howe; Franklyn A. | London        |       |          | GB2     |

US-CL-CURRENT: 600/408; 324/307

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | DOC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|

☐ 8. Document ID: US 5553618 A

L15: Entry 8 of 8

File: USPT

Sep 10, 1996

US-PAT-NO: 5553618

DOCUMENT-IDENTIFIER: US 5553618 A

TITLE: Method and apparatus for ultrasound medical treatment

DATE-ISSUED: September 10, 1996

## INVENTOR-INFORMATION:

| NAME                 | CITY         | STATE | ZIP CODE | COUNTRY |
|----------------------|--------------|-------|----------|---------|
| Suzuki; Takuji       | Kanagawa-ken |       |          | JP      |
| Aida; Satoshi        | Tokyo        |       |          | JP      |
| Fujimoto; Katsuhiko  | Kanagawa-ken |       |          | JP      |
| Shibata; Mariko      | Kanagawa-ken |       |          | JP      |
| Ishibashi; Yoshiharu | Tokyo        |       |          | JP      |
| Izumi; Mamoru        | Tokyo        |       |          | JP      |
| Saitoh; Shiroh       | Tokyo        |       |          | JP      |
| Okamoto; Kazuya      | Saitama-ken  |       |          | JP      |

US-CL-CURRENT: 600/411; 600/412, 600/427, 601/3

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | DOC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|

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| Term   | Documents |
|--|-----------|
| MAGNETIC   | 1490751   |
| MAGNETICS  | 13035     |
| RESONANCE  | 295760    |
| RESONANCES   | 17279     |
| MRI  | 27194     |
| MRIS   | 382       |
| NMR  | 145932    |
| NMRS   | 252       |
| BONE   | 179149    |
| BONES  | 39394     |
| SKELETON   | 75074     |
| (L14 AND (((MAGNETIC ADJ RESONANCE) OR MRI OR NMR) WITH (BONE OR SKELETON OR CRANIUM OR SKULL))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 8         |

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Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20050037515 A1

Using default format because multiple data bases are involved.

L20: Entry 1 of 5

File: PGPB

Feb 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050037515

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050037515 A1

TITLE: Methods for analysis of spectral data and their applications osteoporosis

PUBLICATION-DATE: February 17, 2005

INVENTOR-INFORMATION:

| NAME                     | CITY      | STATE | COUNTRY | RULE-47 |
|--------------------------|-----------|-------|---------|---------|
| Nicholson, Jeremy Kirk   | London    |       | GB      |         |
| Holmes, Elaine           | London    |       | GB      |         |
| Lindon, John Christopher | London    |       | GB      |         |
| Brindle, Joanne Tracey   | London    |       | GB      |         |
| Grainger, David John     | Cambridge |       | GB      |         |

US-CL-CURRENT: 436/173

|      |       |          |       |        |                |      |           |           |             |        |     |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | WFO | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|

☐ 2. Document ID: US 20040241743 A1

L20: Entry 2 of 5

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040241743

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040241743 A1

TITLE: Methods for the diagnosis and treatment of bone disorders

PUBLICATION-DATE: December 2, 2004

INVENTOR-INFORMATION:

| NAME                     | CITY      | STATE | COUNTRY | RULE-47 |
|--------------------------|-----------|-------|---------|---------|
| Nicholson, Jeremy Kirk   | Croydon   |       | GB      |         |
| Holmes, Elaine           | London    |       | GB      |         |
| Lindon, John Christopher | Westerham |       | GB      |         |



Brindle, Joanne Tracey                      Watchfield                      GB  
Grainger, David John                      Cambridge                      GB

US-CL-CURRENT: 435/7.1; 436/86

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 3. Document ID: US 20040150399 A1

L20: Entry 3 of 5

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and  
magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

| NAME             | CITY    | STATE | COUNTRY | RULE-47 |
|------------------|---------|-------|---------|---------|
| Matsuo, Masahiko | Fukuoka |       | JP      |         |
| Eda, Hideo       | Tokyo   |       | JP      |         |
| Miyauchi, Satoru | Tokyo   |       | JP      |         |

US-CL-CURRENT: 324/309

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 4. Document ID: US 6285901 B1

L20: Entry 4 of 5

File: USPT

Sep 4, 2001

US-PAT-NO: 6285901  
DOCUMENT-IDENTIFIER: US 6285901 B1

TITLE: Quantitative magnetic resonance method and apparatus for bone analysis

DATE-ISSUED: September 4, 2001

INVENTOR-INFORMATION:

| NAME               | CITY    | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Taicher; Gersh Zvi | Houston | TX    |          |         |
| Reiderman; Arcady  | Houston | TX    |          |         |

US-CL-CURRENT: 600/410; 324/309

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 5. Document ID: US 5725968 A

L20: Entry 5 of 5

File: USPT

Mar 10, 1998

US-PAT-NO: 5725968

DOCUMENT-IDENTIFIER: US 5725968 A

TITLE: Alkaline ion-absorbing/desorbing carbon material electrode material for secondary battery using the carbon material and lithium secondary battery using the electron material

DATE-ISSUED: March 10, 1998

## INVENTOR-INFORMATION:

| NAME             | CITY   | STATE | ZIP CODE | COUNTRY |
|------------------|--------|-------|----------|---------|
| Sato; Kenji      | Wako   |       |          | JP      |
| Demachi; Atsushi | Wako   |       |          | JP      |
| Noguchi; Minoru  | Wako   |       |          | JP      |
| Oki; Naohiko     | Wako   |       |          | JP      |
| Araki; Kazuhiro  | Wako   |       |          | JP      |
| Endo; Morinobu   | Suzaka |       |          | JP      |

US-CL-CURRENT: 429/231.4

| Full | Title | Creation | Front | Review | Classification | Date | Reference | Claims | Amend | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-------|----------|

|       |                     |       |          |           |               |
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| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS |
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| Term   | Documents |
|--|-----------|
| NUCLEAR  | 253810    |
| NUCLEARS   | 52        |
| NUCLEI   | 70114     |
| NUCLEUS  | 116190    |
| NUCLEUSES  | 587       |
| DENSITY  | 1356863   |
| DENSITIES  | 167902    |
| DENSITYS   | 19        |
| (19 AND ((NUCLEI OR NUCLEAR) WITH DENSITY)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.  | 5         |
| (L19 AND ((NUCLEAR OR NUCLEI) WITH DENSITY)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 5         |

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| Clear         | Generate Collection | Print | Fwd Refs | Bkwd Refs |
| Generate OACS |                     |       |          |           |

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20040150399 A1

**Using default format because multiple data bases are involved.**

L27: Entry 1 of 1

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

| NAME             | CITY    | STATE | COUNTRY | RULE-47 |
|------------------|---------|-------|---------|---------|
| Matsuo, Masahiko | Fukuoka |       | JP      |         |
| Eda, Hideo       | Tokyo   |       | JP      |         |
| Miyauchi, Satoru | Tokyo   |       | JP      |         |

US-CL-CURRENT: 324/309

|      |       |          |       |        |                |      |           |           |             |        |     |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | WAC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|----------|

|       |                     |       |          |           |               |
|-------|---------------------|-------|----------|-----------|---------------|
| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS |
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| Term           | Documents |
|----------------|-----------|
| INTERPOLAT\$4  | 0         |
| INTERPOLAT     | 109       |
| INTERPOLATABLE | 44        |
| INTERPOLATAD   | 1         |
| INTERPOLATAION | 1         |
| INTERPOLATAN   | 1         |
| INTERPOLATATED | 1         |
| INTERPOLATBIS  | 1         |
| INTERPOLATBR   | 2         |
| INTERPOLATBRS  | 1         |

|  |   |
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| INTERPOLATCD   | 3 |
| (L26 AND<br>(INTERPOLAT\$4)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 1 |

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| Generate OACS |                     |       |          |           |

Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20050019668 A1

Using default format because multiple data bases are involved.

L29: Entry 1 of 7

File: PGPB

Jan 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050019668  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050019668 A1

TITLE: Ionic conduction structural member, secondary battery and method of producing same

PUBLICATION-DATE: January 27, 2005

INVENTOR-INFORMATION:

| NAME               | CITY     | STATE | COUNTRY | RULE-47 |
|--------------------|----------|-------|---------|---------|
| Yamamoto, Tomoya   | Fukui    |       | JP      |         |
| Kawakami, Soichiro | Kanagawa |       | JP      |         |
| Akasaka, Toshifumi | Kanagawa |       | JP      |         |

US-CL-CURRENT: 429/317; 429/231.4, 429/231.95, 521/27

|      |       |          |       |        |                |      |           |           |             |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

☐ 2. Document ID: US 20040150399 A1

L29: Entry 2 of 7

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

| NAME             | CITY    | STATE | COUNTRY | RULE-47 |
|------------------|---------|-------|---------|---------|
| Matsuo, Masahiko | Fukuoka |       | JP      |         |
| Eda, Hideo       | Tokyo   |       | JP      |         |
| Miyauchi, Satoru | Tokyo   |       | JP      |         |

US-CL-CURRENT: 324/309

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|--------|

☐ 3. Document ID: US 6618608 B1

L29: Entry 3 of 7

File: USPT

Sep 9, 2003

US-PAT-NO: 6618608

DOCUMENT-IDENTIFIER: US 6618608 B1

TITLE: Thermal imaging of fat and muscle using a simultaneous phase and magnitude double echo sequence

DATE-ISSUED: September 9, 2003

## INVENTOR-INFORMATION:

| NAME               | CITY      | STATE | ZIP CODE | COUNTRY |
|--------------------|-----------|-------|----------|---------|
| Watkins; Ronald D. | Niskayuna | NY    |          |         |
| Cline; Harvey E.   | Niskayuna | NY    |          |         |

US-CL-CURRENT: 600/412

| Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|-----|--------|

☐ 4. Document ID: US 6278891 B1

L29: Entry 4 of 7

File: USPT

Aug 21, 2001

US-PAT-NO: 6278891

DOCUMENT-IDENTIFIER: US 6278891 B1

TITLE: Nuclear magnetic resonance method and apparatus for bone analysis and imaging

DATE-ISSUED: August 21, 2001

## INVENTOR-INFORMATION:

| NAME               | CITY    | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Reiderman; Arcady  | Houston | TX    |          |         |
| Taicher; Gersh Zvi | Houston | TX    |          |         |

US-CL-CURRENT: 600/410; 324/309

| Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  | Claims | KMC | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|-----|--------|

☐ 5. Document ID: US 6052477 A

L29: Entry 5 of 7

File: USPT

Apr 18, 2000

US-PAT-NO: 6052477

DOCUMENT-IDENTIFIER: US 6052477 A

TITLE: Automatic technique for localizing externally attached fiducial markers in volume images of the head

DATE-ISSUED: April 18, 2000

## INVENTOR-INFORMATION:

| NAME                    | CITY      | STATE | ZIP CODE | COUNTRY |
|-------------------------|-----------|-------|----------|---------|
| Wang; Matthew Y.        | Nashville | TN    |          |         |
| Maurer, Jr.; Calvin R.  | Nashville | TN    |          |         |
| Fitzpatrick; J. Michael | Nashville | TN    |          |         |

US-CL-CURRENT: 382/131; 378/162, 382/128, 382/291, 600/425, 600/426

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWD | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|

☐ 6. Document ID: US 5799099 A

L29: Entry 6 of 7

File: USPT

Aug 25, 1998

US-PAT-NO: 5799099

DOCUMENT-IDENTIFIER: US 5799099 A

TITLE: Automatic technique for localizing externally attached fiducial markers in volume images of the head

DATE-ISSUED: August 25, 1998

## INVENTOR-INFORMATION:

| NAME                    | CITY      | STATE | ZIP CODE | COUNTRY |
|-------------------------|-----------|-------|----------|---------|
| Wang; Matthew Y.        | Nashville | TN    |          |         |
| Maurer, Jr.; Calvin R.  | Nashville | TN    |          |         |
| Fitzpatrick; J. Michael | Nashville | TN    |          |         |

US-CL-CURRENT: 382/131; 382/154, 382/291, 600/426

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWD | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|-----|--------|

☐ 7. Document ID: US 20040150399 A1, EP 1408340 A2, JP 2004129911 A

L29: Entry 7 of 7

File: DWPI

Aug 5, 2004

DERWENT-ACC-NO: 2004-318940

DERWENT-WEEK: 200452

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TITLE: Processing method for magnetic resonance imaging (MRI) image information, involves deriving new image information at predetermined position by linear calculation between measured magnetic resonance spectral intensity values

|      |       |          |       |        |                |      |           |  |  |        |      |      |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  | Claims | EOAC | Draw |
|------|-------|----------|-------|--------|----------------|------|-----------|--|--|--------|------|------|

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|-------|---------------------|-------|----------|-----------|---------------|

| Term   | Documents |
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| POSITION\$4  | 0         |
| POSITION   | 6094549   |
| POSITIONA  | 1163      |
| POSITIONAA   | 1         |
| POSITIONAAD  | 2         |
| POSITIONAAL  | 1         |
| POSITIONAALE   | 2         |
| POSITIONAAND   | 1         |
| POSITIONAAY  | 1         |
| POSITIONAB   | 68        |
| (L28 AND (POSITION\$4 OR LOCAT\$4 OR ORIENT\$4)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 7         |

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Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6278891 B1

Using default format because multiple data bases are involved.

L32: Entry 1 of 3

File: USPT

Aug 21, 2001

US-PAT-NO: 6278891

DOCUMENT-IDENTIFIER: US 6278891 B1

TITLE: Nuclear magnetic resonance method and apparatus for bone analysis and imaging

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

| NAME               | CITY    | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Reiderman; Arcady  | Houston | TX    |          |         |
| Taicher; Gersh Zvi | Houston | TX    |          |         |

US-CL-CURRENT: 600/410; 324/309

|      |       |          |       |        |                |      |           |  |  |        |      |        |
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| Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  | Claims | Kind | Draw D |
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☐ 2. Document ID: US 6052477 A

L32: Entry 2 of 3

File: USPT

Apr 18, 2000

US-PAT-NO: 6052477

DOCUMENT-IDENTIFIER: US 6052477 A

TITLE: Automatic technique for localizing externally attached fiducial markers in volume images of the head

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

| NAME                    | CITY      | STATE | ZIP CODE | COUNTRY |
|-------------------------|-----------|-------|----------|---------|
| Wang; Matthew Y.        | Nashville | TN    |          |         |
| Maurer, Jr.; Calvin R.  | Nashville | TN    |          |         |
| Fitzpatrick; J. Michael | Nashville | TN    |          |         |

US-CL-CURRENT: 382/131; 378/162, 382/128, 382/291, 600/425, 600/426

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | INNO | Draw U. |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|------|---------|

☐ 3. Document ID: US 5799099 A

L32: Entry 3 of 3

File: USPT

Aug 25, 1998

US-PAT-NO: 5799099

DOCUMENT-IDENTIFIER: US 5799099 A

TITLE: Automatic technique for localizing externally attached fiducial markers in volume images of the head

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

| NAME                    | CITY      | STATE | ZIP CODE | COUNTRY |
|-------------------------|-----------|-------|----------|---------|
| Wang; Matthew Y.        | Nashville | TN    |          |         |
| Maurer, Jr.; Calvin R.  | Nashville | TN    |          |         |
| Fitzpatrick; J. Michael | Nashville | TN    |          |         |

US-CL-CURRENT: 382/131, 382/154, 382/291, 600/426

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | INNO | Draw U. |
|------|-------|----------|-------|--------|----------------|------|-----------|--------|------|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|--------|------|---------|

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|-------|---------------------|-------|----------|-----------|---------------|

| Term  | Documents |
|---|-----------|
| HEIGHT  | 1259492   |
| HEIGHTS   | 208284    |
| WIDTH   | 1989561   |
| WIDTHS  | 220979    |
| DEPTH   | 882963    |
| DEPTHS  | 97045     |
| BONE  | 179149    |
| BONES   | 39394     |
| SKELETON  | 75074     |
| SKELETONS   | 6047      |
| CRANIUM   | 3102      |
| (L29 AND ((LENGTH\$4 OR CROSS\$4 OR HEIGHT OR WIDTH OR DEPTH) WITH (BONE OR SKELETON OR CRANIUM OR SKULL))) PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 3         |

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